L Number	Hits	Search Text	DB	Time stamp
1	16	brennan-$.in. and klein-$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:02
2	17445	brennan-$.in. or klein-$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:02
4	9	((site with (directed or specific) with (insertion or integration)) and (ligation adj2 independent adj2 clon$4)) not (((ligation with independent with clon$4) and ((long with range with (polymerase adj2 chain)) or (long with range with (pcr)))) or ((ligation with independent with clon$4) with (target$4 adj3 (plasmid or construct or dna))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:02
6	181	deltagen-$.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:02
7	105	deltagen-$.as. and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:03
8	21	(ligation adj2 independent adj2 clon$4) and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:16
9	15	((ligation adj2 independent adj2 clon$4) and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) not ((deltagen-$.as. and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) and (ligation adj2 independent adj2 clon$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:03
11	14	((((ligation adj2 independent adj2 clon$4) and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) not ((deltagen-$.as. and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) and (ligation adj2 independent adj2 clon$4))) not ((((ligation adj2 independent adj2 clon$4) and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) not ((deltagen-$.as. and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) and (ligation adj2 independent adj2 clon$4))) and (brennan-$.in. or klein-$.in.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:04
15	5660	jong-$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:04
16	5803	schmitz-$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:04
17	11510	aslanidis-$.in. or jong-$.in. or schmitz-$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:04
18	0	(aslanidis-$.in. or jong-$.in. or schmitz-$.in.) and (ligation adj2 independent adj2 clon$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:04

10		1	(((ligation adj2 independent adj2 clon$4) and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) not ((deltagen-$.as. and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) and (ligation adj2 independent adj2 clon$4))) and (brennan-$.in. or klein-$.in.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:05
14		1	N7847298N	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:07
19		2	784729.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:07
5		3	((ligation with independent with clon$4) and ((long with range with (polymerase adj2 chain)) or (long with range with (pcr)))) and ((ligation with independent with clon$4) with (target$4 adj3 (plasmid or construct or dna)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:07
12		3	(ligation with independent with clon$4).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:08
13		2	(ligation with independent with clon$4).ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:22
20		291	haun-$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:10
21		1	(ligation with independent with clon$4) and haun-$.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:10
22		4	(ligation adj2 independent adj2 clon$4) same ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:11
23		17	((ligation adj2 independent adj2 clon$4) and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))) not ((ligation adj2 independent adj2 clon$4) same ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:11
3		2	((ligation with independent with clon$4) and ((long with range with (polymerase adj2 chain)) or (long with range with (pcr)))) and ((knock adj2 out) with (vector or construct or plasmid))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:16
24		98	LIC and ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:17
25		0	LIC same ((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:17
26		11	LIC and (((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:22

27	4	deltagen-$.as. and (((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:22
28	3	(ligation with independent with clon$4) and (deltagen-$.as. and (((knockout or knock-out or targeting or knock-in or knockin or (knock adj2 out) or (knock adj2 in)) with (vector or plasmid or construct))).clm.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:22

L Number	Hits	Search Text	DB	Time stamp
1	2	5137814.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:29
2	2	5464764.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:29
3	2	5487992.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:30
4	2	5627059.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:30
5	2	5631153.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:30
6	2	5714667.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:30
8	6824	(ligation adj2 independent adj2 clon$4) or LIC	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:31
9	0	(5137814.pn. or 5464764.pn. or 5487992.pn. or 5627059.pn. or 5631153.pn. or 5714667.pn.) AND ((ligation adj2 independent adj2 clon$4) or LIC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:31
7	12	5137814.pn. or 5464764.pn. or 5487992.pn. or 5627059.pn. or 5631153.pn. or 5714667.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:32
10	173	"18175"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:33
11	83	"06908"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:33
12	256	"18175" OR "06908"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:33
13	86	("18175" OR "06908") AND TRANSGEN$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:33
14	13	("18175" OR "06908") AND ((ligation adj2 independent adj2 clon$4) or LIC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/06/25 12:34

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       (FILE 'HOME' ENTERED AT 12:35:51 ON 25 JUN 2004)

       FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 12:36:10 ON 25 JUN 2004
L1        19718 S (BRENNAN, ?)/IN,AU
L2        94899 S (KLEIN, ?)/IN,AU
L3           35 S L1 AND L2
L4       114582 S L1 OR L2
L5          138 S LIGATION (S) INDEPENDENT (S) CLONING
L6         1776 S LIC OR L5
L7            8 S L6 AND L4
L8            8 DUPLICATE REMOVE L7 (0 DUPLICATES REMOVED)
L9        34684 S (KNOCKOUT OR KNOCK-OUT OR KNOCKIN OR KNOCK-IN OR TARGETING OR
L10          12 S L9 AND L5
L11           7 DUPLICATE REMOVE L10 (5 DUPLICATES REMOVED)
L12           5 S L11 NOT L7

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